

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<b>Application Number</b>	10730169	<b>Docket Number</b>	CNTR.2117
<b>Filed</b>	12/05/03	<b>Group Art Unit</b>	2819
<b>Examiner</b>	DANIEL D. CHANG	<b>Customer No.</b>	23669
<b>Application Title</b>	APPARATUS AND METHOD FOR PRECISELY CONTROLLING TERMINATION IMPEDANCE		
<b>First Named Inventor</b>	JAMES R. LUNDBERG		

### FACSIMILE COVER SHEET

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**To:** Commissioner for Patents - Central Fax Number  
**Fax Number:** 571-273-8300

**From:** Huffman Patent Group, LLC  
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**Pages:** 17 (including this cover sheet)

Dear Sir:

Please accept the attached correspondence for the above-identified matter. I hereby certify under 37 CFR 1.8 that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on the date of signature shown below.

Respectfully submitted,  
HUFFMAN PATENT GROUP, LLC

/ Richard K. Huffman/

By \_\_\_\_\_

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01/26/2005

Date \_\_\_\_\_

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

James R Lundberg

Serial No.: 10/730,169

Filed: December 5, 2003

For: APPARATUS AND METHOD  
FOR PRECISELY  
CONTROLLING  
TERMINATION IMPEDANCE

§  
§ Atty. Docket: CNTR.2117  
§  
§ Examiner: CHANG, DANIEL D  
§  
§ Group Art Unit: 2819

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## Certificate of Transmission

Pursuant to 37 CFR 1.6(d) and 1.8, I hereby certify that this paper is being sent for filing via facsimile transmission to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, facsimile telephone number (571) 273-8300 on July 26, 2005.

/ Richard K. Huffman /

Richard K. Huffman  
Reg. # 41,082

**VIA FACSIMILE: 571-273-8300**

**Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**AMENDMENT**

Dear Sir:

In reply to the Office Action mailed 05/02/2005 please consider the following amendments and remarks:

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper, in which added matter is underlined and deleted matter is shown using ~~striketrough~~ unless striketrough is unclear or ambiguous in which case deleted matter is shown in [square brackets].

PATENT

**Remarks begin on page 9 of this paper.**